

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))Docket No.
NEN-21902/16In Re Application Of: **Richard A. Joseph et al.**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/528,288	03/17/2005		37742		

Title: **REAL-TIME DETECTION OF NUCLEIC ACID REACTIONS**

Address to:

**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450****37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
- ☐ the statement specified in 37 CFR 1.97(e);
- OR**
- ☐ the fee set forth in 37 CFR 1.17(p).

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Rec'd PCT/PTO 13 APR 2005

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Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

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- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 07-1180 as described below.
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Dated: April 13, 2005


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<p style="text-align: center;">INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)</p>	<p>ATTY DOCKET NO. NEN-21902/16 APPLICATION NO. 10/528,288</p> <p>APPLICANT(S) Richard A. Joseph et al.</p> <p>FILING DATE 03/17/2005 GROUP ART UNIT</p>
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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,022,686	02/08/2000	Garman et al.	435	6	
		6,338,943	01/15/2002	Houthoff et al.	435	6	

U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2002/0031768 A1	03/14/2002	McMillan et al.	435	6	
		2002/0034745 A1	03/21/2002	McMillan et al.	435	6	
		2002/0058282 A1	05/16/2002	McMillan et al.	435	6	

FOREIGN PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		0 382 433 A2	08/16/1990	Europe				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
			Chen, Z., Levine, L., & Kwok, P.Y., Fluorescence Polarization in Homogeneous Nucleic Acid Analysis, Genome Research, 9:492-498, 1999.
			Kido, C., Murano, S., & Tsuruoka, M., Rapid and simple detection of PCR product DNA: a comparison between Southern hybridization and fluorescence polarization analysis, Gene 2000 Dec. 23; 259(1-2): 123-7.
			Nurmi, J., Ylikoski, A., Soukka, T., Karp, M., & Lovgren, T., A new label technology for the detection of specific polymerase chain reaction products in a closed tube, Nucleic Acids Research, 2000, Vol. 28, No. 8.

EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.